UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		Vo.	298689			
First Inventor Zh		Zhi	fang LI et al.			
Title			-F ANTENNA CONFIGURATION FOR AN BLE MEDICAL DEVICE			

(Only for new nonprovisional applications under 37 C.F.R. 1.5.	3(b)) i	Express Mail Label No.	EL97119	6013US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS T	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	21]	Computer 8. Nucleotide and (if applicable, a. Computer b. Specification i. CD-RO ii. paper	or CD-R in du Program (Ap d/or Amino Ad all necessary, or Readable F a Sequence L M or CD-R (2	uplicate, large table upendix) cid Sequence Suble form (CRF) isting on:	e or 8757 mission			
 Reference to sequence listing, a table, or a computer program listing appendix 				PPLICATIONS P				
 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 		10. 37 C.F.	R.§3.73(b) St here is an ass	signee) Atto	wer of orney			
4. Drawing(s) (35 U.S.C.113) [Total Sheets 5. Oath or Declaration [Total Pages		12. Informa	Statement (IDS)/PTO-1449 Citation		opies of IDS tations			
 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 ((for a continuation/divisional with Box 18 cortion of the continuation of the continuat	14. Return (Should 15. Certified (if forei	 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(b)(2)(B	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
17. COI	RESPO	NDENCE ADDRESS						
☑ Customer Number or Bar Code Label	420)74	or 🗆	Correspondence a	address below			
Name								
Address								
City	tate		Zip Code					
Country Telephor			Fax					
Name (Print/Type) Douglae-M. Hamilton		Registration No. (Att	orney/Agent)	47,629				
Signature			Date	March 24, 2	004			

FEE TRANSMITTAL for FY 2004

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$)	1	.356	.00

Complete if Known					
Application Number	Not yet known				
Filing Date	March 24, 2004	<u></u>			
First Named Inventor	Zhifang LI et al.				
Examiner Name	Not yet known				
Group / Art Unit	Not yet known				
Attorney Docket No.	298689				

	ME	HOD OF PA	AYMENT (check all	that apply)				FEE C	ALCULATION (continued)	
					3. AD	DITIONAL	FEES			
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Associate					Large	Large Entity Small Entity				
Deposit Account:					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Acco		06-002	9		1051	130	2051	65	Surcharge - late filing fee or oath	
					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit						130	1053	130	Non-English specification	
Account Faegre & Benson LLP				1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commissioner is authorized to: (check all that apply)						920*	1804	920°	Requesting publication of SIR prior to Examiner action	
☐ Chare	ge fee(s) i ge any ad	ndicated be ditional fee(low 🛛 Credit any s) during the pende	overpayments ency of this application	1805 n	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
			low, except for the	filing fee	1251	110	2251	55	Extension for reply within first month	
to the ab	ove-ident	fied deposi FE	t account. E CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. E	SASIC FIL	ING FEE			1253	950	2253	475	Extension for reply within third month	
Large Ec	tity	Small Entity			1254	1,480	2254	740	Extension for reply within fourth month	
Fee Code		ee Fee	Fee Description	Tee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001	• • •	001 385	Utility filing fee	770	1401	330	2401	165	Notice of Appeal	
1002		002 170	, .	<u> </u>	1402	330	2402	165	Filing a brief in support of an appeal	
1003		003 265			1403	290	2403	145	Request for oral hearing	
1004	770 2	004 385	Reissue filing fe		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee					1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770.00						1,330	2453	665	Petition to revive - unintentional	
						1,330	2501	665	Utility issue fee (or reissue)	
2. EXTR	RA CLAIM	FEES			1502	480	2502	240	Design issue fee	
				Fee from Fee pelow Paid	1503	640	2503	320	Plant issue fee	
Total Clain	ns 36	-20 **	= 16 X	18 = 288	1460	130	1460	130	Petitions to the Commissioner	
Independen	nt 💳	=			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	6	3 **	= 3 X	86 = 258	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large En	n#1#1.4	ı Small E	X [= 546	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee	Fee	Fee	Foe		1809	770	2809	385	Filing a submission after final rejection	,
Code	(\$)	Code	(\$) Fee Descri	<u>ption</u>	1000			500	(37 CFR § 1.129(a))	·
1202	18	2202	9 Claims in e	cess of 20	1810	770	2810	385	For each additional invention to be	
1201	86	2201	•	nt claims in excess of 3					examined (37 CFR § 1.129(b))	
1203	290	2203		pendent claim, if not pa	1001	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 ** Reissue independent claims over original patent		er 1802	900	1802	900	Request for expedited examination				
1205	18	2205		claims in excess of 20					of a design application	
			SUBTOTAL (2)	(\$) 0	Other	fee (speci	fy)			
(4)						ced by Ba	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	
**or nur	mber prev	iously paid,	if greater; For Reis	sues, see above						

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	<	Douglas M. Hamilton	Registration No. Attorney/Agent)	47,629	Telephone	(303) 607-3500
Signature	(Date	March 24, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Zhifang LI et al.

Application No.: Not yet known

Filed: Herewith

For: INVERTED-F ANTENNA CONFIGURATION FOR

AN IMPLANTABLE MEDICAL DEVICE

Examiner: Not yet assigned

Art Unit: Not yet assigned

· M (Sellivan)

Confirmation No.: Not yet assigned

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the enclosed

- r 1. Return Postcard;
- 2. Utility Patent Application Transmittal (1 page);
- 3. Fee Transmittal for FY 2004 (1 page);
- 4. Credit Card Payment Form for \$1356.00 (1 page);
- 5. Copy of Combined Declaration and Power of Attorney(3 pages);
- 6. Recordation Form Cover Sheet and Assignment (3 pages); and
- 7. Application Data Sheet (4 pages);
- 8. Nonpublication Request PTO/SB/35 (1 page);
- 9. Patent Application (21 pages); and
- 10. Nine (9) Sheets of Informal Drawings (FIGS. 1-4).

Date: 3-24-04

Mailer

Signature of Mailer FAEGRE & BENSON LLP USPTO Customer No. 25764 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Zhifang LI et al.	
Title		ITENNA CONFIGURATION FOR AN MEDICAL DEVICE	
Atty D	ocket Number	298689	

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.